

Funder	Project Title	Funding	Strategic Plan Objective	Institution
National Institutes of Health	1/2 - Somatic Mosaicism and Autism Spectrum Disorder	\$1,777,812	2.1	Boston Children's Hospital
National Institutes of Health	Epigenomic Dysregulation of Neurodevelopmental Genes Underlies Autism Spectrum Disorders	\$192,500	2.1	University of Hawaii at Manoa
National Institutes of Health	Project 3 Arlotta	\$490,100	2.1	Harvard University
Autism Research Institute	Is there evidence for pathological features of Alzheimer's Disease in the aged autistic brain?	\$20,000	2.1	Boston University School of Medicine
National Institutes of Health	Biological Substrates of Risk and Resilience Using Patient-Derived Stem Cells	\$450,612	2.1	Yale University
National Institutes of Health	2/2 Somatic Mosaicism and Autism Spectrum Disorder	\$813,509	2.1	Yale University
National Institutes of Health	Organization of Excitatory and Inhibitory Circuits in ASD	\$409,250	2.1	Boston University (Charles River Campus)
National Institutes of Health	Role of Somatic Mosaicism in Autism, Schizophrenia, and Bipolar Disorder Brain	\$408,398	2.1	Hugo W. Moser Research Institute at Kennedy Krieger, Inc.
National Institutes of Health	1/2 Cell Type and Region-Specific Regulatory Networks in Human Brain Development and Disorders	\$1,238,066	2.1	Yale University
Simons Foundation	Gene Regulatory Control of Prefrontal Cortex Development and Evolution	\$137,500	2.1	Yale University
National Institutes of Health	Maximizing Biospecimen Collection from Children with Mental Health Conditions	\$1	2.1	Kaiser Foundation Research Institute
National Institutes of Health	Chandellier Interneurons and the Excitation/Inhibition Balance in the Human Prefrontal Cortex in Autism	\$383,400	2.1	University of California at Davis
National Institutes of Health	Typical and Pathological Cellular Development of the Human Amygdala	\$392,500	2.1	University of California at Davis
Simons Foundation	Integrative characterization of microglial and astrocyte activation in ASD	\$82,500	2.1	The Regents of the University of California, Los Angeles
National Institutes of Health	Mosaic Analysis with Double Markers in the Study of Neuronal Migration Disorders	\$235,500	2.1	University of California at Davis
National Institutes of Health	2/2 - Cell Type and Region-Specific Regulatory Networks in Human Brain Development and Disorders	\$474,606	2.1	University of California, San Francisco
Simons Foundation	Identifying autism-associated signaling pathways regulated by CHD8 in vivo	\$0	2.1	King's College London
National Institutes of Health	2/3 Integrative Genomic Analysis of Human Brain Development and Autism	\$155,817	2.1	University of California Los Angeles
Simons Foundation	Cell type molecular neuropathology of the cerebellum in autism	\$0	2.1	Seattle Children's Hospital
National Institutes of Health	Brainstem Contributions to Sensorimotor and Core Symptoms in Children with Autism Spectrum Disorder	\$429,873	2.1	University of Wisconsin-Madison

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National Institutes of Health	In Vivo Ultra-High Field Anatomical Evidence of Cortical Abnormalities in ASD	\$249,259	2.1	Massachusetts General Hospital
National Institutes of Health	Toward 3D Human Brain-Like Tissues for Targeting Dysregulated Synapse and Proteostasis Mechanisms in Autism Spectrum Disorder	\$63,282	2.1	Tufts University Medford

